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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/12/2005

John F. Klos, Esq. Fulbright & Jaworski L.L.P. Suite 2100 80 South Eighth Street Minneapolis, MN 55402-2112 EXAMINER

MAUST, TIMOTHY LEWIS

ART UNIT PAPER NUMBER

3751

DATE MAILED: 09/12/2005

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/769,145	01/29/2004	James P. Viken	23,318-42US	8506

TITLE OF INVENTION: AUTOMATIC FLUID EXCHANGER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	12/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 09/12/2005				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
John F. Klos, Esc Fulbright & Jawor Suite 2100 80 South Eighth St	q. ski L.L.P.			I hereby certify that States Postal Service addressed to the M	Certificate of Mailing or Trans this Fee(s) Transmittal is being e with sufficient postage for fire ail Stop ISSUE FEE address SPTO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile	
Minneapolis, MN	55402-2112			<u></u>		(Depositor's name)	
						(Signature)	
•				L		(Date)	
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MAUST, TIM	IOTHY LEWIS	3751		141-098000			
Change of correspondence CFR 1.363).	ce address or indication of "F	ee Address" (37	, ,	n the patent front page,			
_ ' '	dence address (or Change of 22) attached.	Correspondence	(1) the names o or agents OR, al	of up to 3 registered par ternatively,	tent unorneys		
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PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indic or more recent) attached. Us	e of a Customer	2 registered pate listed, no name	ney or agent) and the na ent attorneys or agents. will be printed.	If no name is 3	-	
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PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified by n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear or Γa substitute for fil	n the patent. If an assi ing an assignment.	gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	IEE	· (B) RESIDENCE: (C	ITY and STATE OR C	OUNTRY)		
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Please check the appropriate	e assignee category or catego				Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s	,			
Issue Fee	small entity discount permitte	ad)		amount of the fee(s) is edit card. Form PTO-20			
Advance Order - # o		euj	☐ The Director i	s hereby authorized by	charge the required fee(s) or	credit any overpayment, to	
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	s (from status indicated above SMALL ENTITY status. See	,	□ h Applicant is	no longer claiming SM	ALL ENTITY status. See 37 C	ED 1.27(a)(2)	
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NOTE: The Issue Fee and F interest as shown by the rec	Publication Fee (if required) ords of the United States Pat	will not be accepted ent and Trademark	I from anyone other Office.	r than the applicant; a re	usly paid issue fee to the applicate gistered attorney or agent; or the	ne assignee or other party in	
Authorized Signature				Date			
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This collection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, signia 22313-1450. DO NOT -1450.	III. The information 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR O	on is required to obtain 1.14. This collection depending upon the Chief Information COMPLETED FOR	ain or retain a benefit b in is estimated to take I le individual case. Any officer, U.S. Patent ar RMS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includir comments on the amount of tind Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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John F. Klos, Esc			MAUST, TIMO	THY LEWIS	
Fulbright & Jawors Suite 2100	ski L.L.P.		ART UNIT	PAPER NÜMBER	
80 South Eighth St	reet		3751		
Minneapolis, MN	55402-2112	DATE MAILED: 09/12/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 167 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 167 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.